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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/28/2004

Patent Documentation Center Xerox Corporation Xerox Square 100 Clinton Ave. S., 20th Floor Rochester, NY 14644

EXAMINER	
TRUONG DUC	

PAPER NUMBER

ARTIMIT 1711

DATE MAILED: 10/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,360	01/11/2002	Beng S. Ong	D/A1658	6789

TITLE OF INVENTION: POLYTHIOPHENES AND DEVICES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	form should be used for transported for transported for the below or directed otherwise ons.	Smitting the ISSI Patent, advance of in Block 1, by (a	UE FEE and rders and notical specifying:	PUBLICATION FEE (if requification of maintenance fees a new correspondence address	uired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a ser	should be completed when t correspondence address a parate "FEE ADDRESS" fo
	ICE ADDRESS (Note: Use Block 1 for			Note: A certificate of Fee(s) Transmittal, T	f mailing can only be used	for domestic mailings of th
5	7590 10/28/2004			papers, Each addition	al paper, such as an assignment of mailing or transmission.	ent or formal drawing
Patent Documen	tation Center				rtificate of Mailing or Tran	
Xerox Corporation	n			I hereby certify that t	hic Foo(c) Transmittal is Lair	and dealers to the terminal and a second
Xerox Square				addressed to the Ma	with sufficient postage for fi il Stop ISSUE FFF address	rst class mail in an envelope
100 Clinton Ave. S				transmitted to the USI	with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	date indicated below.
Rochester, NY 146	644					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,360	01/11/2002		Beng S	. Ong	D/A1658	6789
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APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370)	\$300	\$1670	01/28/2005
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CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	tion (or "Fee Address" Indicator more recent) attached. Use	correspondence ion form of a Customer E PRINTED ON T	(1) the nam or agents O (2) the nam registered a 2 registered listed, no na HE PATENT		member a es of up to no name is 3	ocument has been filed for
(A) NAME OF ASSIGNI	ЕЕ	(B)) RESIDENCE	E: (CITY and STATE OR COL	UNTRY)	
	assignee category or categori	es (will not be pri	nted on the pat	tent): 🔲 Individual 🖵 Co	rporation or other private gro	up entity Government
a. The following fee(s) are	enclosed:		Payment of F	ee(s):		
Issue Fee			🖳 A check in	the amount of the fee(s) is end	losed.	
	mall entity discount permitted		Payment by	y credit card. Form PTO-2038	is attached.	
Advance Order - # of	Copies		The Direct Deposit Accou	tor is hereby authorized by ch unt Number	arge the required fee(s), or c	credit any overpayment, to
	(from status indicated above)					
a. Applicant claims SM	MALL ENTITY status. See 37	7 CFR 1.27.	🗖 b. Applicar	nt is no longer claiming SMAL	L ENTITY status. See 37 CF	R 1.27(g)(2).
he Director of the USPTO is IOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issue ablication Fee (if required) wi rds of the United States Paten	Fee and Publication of the second of the sec	on Fee (if any) from anyone o Office.	or to re-apply any previously ther than the applicant; a regis	paid issue fee to the applicat tered attorney or agent; or the	ion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration N	lo.	
his collection of information n application. Confidentialit ibmitting the completed applies is form and/or suggestions ox 1450, Alexandria, Virgin lexandria, Virginia 22313-1	n is required by 37 CFR 1.311 by is governed by 35 U.S.C. I plication form to the USPTO, for reducing this burden, shot nia 22313-1450. DO NOT SE 450.	. The information 22 and 37 CFR 1. Time will vary duld be sent to the CEND FEES OR CO	is required to 14. This collect epending upon Chief Informat OMPLETED F	obtain or retain a benefit by the ction is estimated to take 12 m n the individual case. Any contion Officer, U.S. Patent and TORMS TO THIS ADDRESS.	e public which is to file (and inutes to complete, including iments on the amount of tim rademark Office, U.S. Depar SEND TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/042,360	01/11/2002	Beng S. Ong	D/A1658	6789
759	10/20/2001		EXAM	NER
Patent Documenta Kerox Corporation	tion Center		TRUONG	G, DUC
Kerox Square 00 Clinton Ave. S. Rochester, NY 1464			ART UNIT	PAPER NUMBER
	*.		DATE MAILED: 10/28/2004	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Patent Documenta Xerox Corporation	ition Center	•	TRUON	G, DUC
Xerox Square 100 Clinton Ave. S. Rochester, NY 1464			ART UNIT	PAPER NUMBER
·			DATE MAILED: 10/28/2004	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))..........\$685.00 By other than a small entity......\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).........................\$245.00

By other than a small entity...... \$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity...... \$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.